

- 1 -

piece 1, NC_000913, adiC_adiY+, config: linear, direction: +, begin: 4335025, end: 4335210

5' * *4335030 * *4335040 * *4335050 * *4335060 * *4335070 * *4335080 * *4335090 * *4335100 *
- his - phe - val - ser - ile - ser - ile - arg - arg - his - asn -
- thr - leu -
- leu - cys - glu - his - gln - his - pro - lys - thr -
- fMet - thr - ile - asn - tyr - val - ile - ser -
...] NC_000913.adiC

p35 3.7 bits

sd

ir adiC_adiY+

p10 5.5 bits

{-----} sd-(9)-ir 4335082 Gap 2.3 bits

{-----} p35-(23)-p10 4335053 Gap 1.4 bits
p35-p10 4335053 total 7.8 bits |-----| sd-ir 4335082 adiC_adiY+ total 6.9 bits

*4335110 * *4335120 * *4335130 * *4335140 * *4335150 * *4335160 * *4335170 * *4335180 *
- tyr - ala - cys - ile - arg - fMet - asn - tyr - tyr - arg - pro - gly - tyr - arg -
- fMet - pro - leu - leu - ile -

[###> orf 14 codons

sd

ir adiC_adiY+

[###> orf 6 codons

{-----} sd-(10)-ir 4335153 Gap 2.7 bits
sd-ir 4335153 adiC_adiY+ total 6.4 bits

*4335190 * *4335200 * *4335210
- fMet - arg - ser -
<----- ... NC_000913.adiY